



# Michigan 2+2 (2) Alignment Plan



Learner Name \_\_\_\_\_

Date \_\_\_\_\_

Learner Signature \_\_\_\_\_

Advisor Signature \_\_\_\_\_

Parent/Guardian Signature (if required) \_\_\_\_\_

*This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. All plans must meet high school graduation requirements as well as college entrance requirements (and on-line options).*

High School	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
	English 9	English 10	English 11	English 12
	Algebra I **	Geometry	Algebra II	Math Credit
	US History & Geography	Chemistry or Physics	Civics/Econ	World Language ***
	PE/Health****	World History & Geography	World Language I ***	Elective
	Biology	Fine Arts/Music/Visual/ and Applied Arts****	<b>Environmental Science*****</b>	<b>Leadership Development*****</b>
Post-Secondary	<b>Zoology (Animal Science)</b>	<b>Botany (Plant Science)</b>	<b>Career and Technical Options</b> Agriculture, Agricultural Operations/Related Science 01.0000 Natural Resources & Conservation 03.0000	
	<b>Proprietary Programs</b> <input type="checkbox"/> Equine Handling <input type="checkbox"/> Floral Design <input type="checkbox"/> Lawn Care <input type="checkbox"/> Forest Survey <input type="checkbox"/> Horticulture		<b>Community College</b> <input type="checkbox"/> Landscape Sales <input type="checkbox"/> Agriculture Sales <input type="checkbox"/> Crop Production <input type="checkbox"/> Animal Management <input type="checkbox"/> Equine Training <input type="checkbox"/> Horticulture	<b>College/University</b> <input type="checkbox"/> Agriculture Communications <input type="checkbox"/> Agriculture Economics/Marketing <input type="checkbox"/> Natural Resources and Conservation <input type="checkbox"/> Agronomy <input type="checkbox"/> Wildlife Management <input type="checkbox"/> Equine Science <input type="checkbox"/> Agriscience & Natural Resource Education
Career Enhancement Options	Work Based learning Leadership/Teamwork (FFA) Internship/Mentorship Supervised Ag-experience Program Job-Shadowing  For more information <a href="http://www.michigan.gov/octp">www.michigan.gov/octp</a>		Conversational Spanish Computer Technology World Languages Entrepreneurial Training On-line Experience  Community Service Work Skill Development Portfolio Design Employee Skills Student Industry Certification	

\*\*Could be completed in 8<sup>th</sup> grade

\*\*\*If not completed at the 3<sup>rd</sup>-8<sup>th</sup> grade level

\*\*\*\*Could be completed in the 11<sup>th</sup> or 12<sup>th</sup> grade to provide electives.

\*\*\*\*\*Could be a two-hour block course with imbedded on-line experience. Other Agriscience & Natural Resource courses could be offered.